Electronic Version 1.1.0 Stylesheet Version: 1.0

Patent fees are subject to annual revisions on or about October 1st of each year.

Large Entity

## **TOTAL FEES AUTHORIZED: \$870**

The commissioner is hereby authorized to charge indicated processing and/or publication fees and credit any overpayments to:

**Deposit Account Number:** 

240037

**Deposit Account Name:** 

240037

Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.

Charge the Issue Fee Set in 37 C.F.R. Section 1.18 at the Mailing of the Notice of Allowance

Charge Assignment Fees Required Under 37 C.F.R. Section 1.21 (h).

SUBMITTED BY

M

Uī

(T

**Authorized Name:** 

Joel S. Armstrong

Electronic Signature Mark:

/Joel S. Armstrong/

Date Signed:

20020116

#### **BASIC FILING FEE**

Fee Description	Fee Code	Fee Paid
Utility Filing Fee	101	\$ 740

Subtotal For Basic Filing Fee: \$ 740

#### **EXTRA CLAIM FEES**

	Fee Code	Fee	Extra Claims	Fee Paid
Total Claims: 25	103	\$ 18	5	\$ 90

APP ID=09683547

Subtotal For Extra Claims Fees: \$ 90

#### **ADDITIONAL FEES**

Fee Description	Number	Quantity	Fee Code	Amount	Fee Paid
Recording Each Patent Assignment Per Property Fee	00000000	1	581	\$ 40	\$ 40

Subtotal For Additional Fees: \$ 40

O9683547 . O11602

# Electronic Filing System (EFS) Data **Electronic Patent Application Submission USPTO Use Only**

EFS ID:

13568

Application ID:

09683547

SPACER LAYER FOR

Title of Invention:

**ELECTROPHORETIC DISPLAY** 

**DEVICE** 

First Named Inventor:

Pinyen Lin

Domestic/Foreign Application:

**Domestic Application** 

Filing Date:

null

**Effective Receipt Date:** 

2002-01-16

Submission Type:

**Utility Patent Filing** 

Filing Type:

T

new-utility

**Confirmation Number:** 

0

**Attorney Docket Number:** 

109128

Digital Certificate Holder:

cn=Joel S. Armstrong, ou=Registered Attorneys, ou=Patent and

Trademark Office, ou=Department of Commerce, o=U.S.

Government, c=US

Certificate Message Digest:

PKs+9RvPCNt7btKLJuDF+Q==

Total Fees Authorized:

\$870.0

Payment Category:

**DA** – Deposit Account

**Deposit Account Number:** 

240037

**Deposit Account Name:** 

Joel S. Armstrong



Electronic Version 1.0.3

Stylesheet Version: 1.0

Attorney Docket Number:

109128

Submission Type: Utility Patent

**Filing** 

# SPACER LAYER FOR ELECTROPHORETIC DISPLAY DEVICE

First Named Inventor: Pinyen Lin

**SUBMITTED BY** 

Name:

Ш

Mr. Joel S. Armstrong

**Registration Number:** 

36430

Electronic Signature Mark: /Joel S.

•

Armstrong/

Date Signed: 20020116

I certify that the use of this system is for OFFICIAL correspondence between patent applicants or their representatives and the USPTO. Fraudulent or other use besides the filing of official correspondence by authorized parties is strictly prohibited, and subject to a fine and/or imprisonment under applicable law.

I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.

Attached Files:

declaration

Dec1.tif

declaration

Dec2.tif

declaration

Dec3.tif

declaration

Dec4.tif

declaration fee-transmittal bibd-transmittal patent-assignments

specification

### Attached Image File(s):

Dec1.tif

Dec2.tif

Dec3.tif

Dec4.tif

Dec5.tif

Dec5.tif X109128fee.xml X109128apds.xml X109128asgn.xml

ob109128.xml

JOBSTAN DITEOL

APP\_ID=09683547 Page 3 of 8